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SECTION 2. FORMS PTO/SB/08A and 08B (formerly Form PTO-1449)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Demers et al. Attorney Docket: 1062/D72
Serial No: 10/696,818 Art Group Unit: 1723
Date Filed: 10/30/2003 Examiner Name: Not yet assigned
Invention: Two-Stage Mixing System, Apparatus, and Method

**LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE STATEMENT**

U.S. PATENT DOCUMENTS					
Examiner Initials	Reference Number	Document Number	Issue Date	Inventor	Class/Subclass
AA	1792906	1931/02	Heilos	251/209	
AB	2313551	1943/03	Hurlbut	417/387	
AC	2526017	1950/10	Figg	251/209	
AD	2703055	1955/03	Veth et. al.	417/205	
AE	2902253	1959/09	Page	251/209	
AF	3048121	1962/08	Sheesley	417/394	
AG	3540694	1970/11	Cornelius	251/209	
AH	3570486	1971/03	Engelshier et. al.	128/218	
AI	3722858	1973/03	Sugimoto et. al.	251/209	
AK	3727882	1973/04	Burris et. al.	251/209	
AL	3814548	1974/06	Rupp	417/395	
AM	4072934	1978/02	Hiller et. al.	340/243	
AN	4212589	1980/07	Bosio	417/012	
AO	4230300	1980/10	Wiltse	251/205	
AP	4247018	1981/01	Credle	222/001	
AQ	4431425	1984/02	Thompson et. al.	604/246	
AR	4468219	1984/08	George et. al.	604/067	
AS	4479760	1984/10	Bilstad et. al.	417/375	
AT	4479761	1984/10	Bilstad et. al.	417/395	
AU	4479762	1984/10	Bilstad et. al.	417/395	
AV	4576211	1986/03	Valentini et. al.	141/329	
AW	4634430	1987/01	Polaschegg	604/141	
AX	4648868	1987/03	Hardwick et. al.	604/032	
AY	4662540	1987/05	Schroter	222/055	
AZ	4667927	1987/05	Oscarsson	251/209	
BA	4696671	1987/09	Epstein et. al.	604/067	
BB	4721138	1988/01	Simonazzi	141/150	
BC	4778451	1988/10	Kamen	604/067	

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Examiner Initials	Reference Number	Document Number	Issue Date	Inventor	Class/Subclass
BD	4804366	1989/02	Zdeb et. al.	604/085	
BE	4807660	1989/02	Aslanian	137/382	
BF	4808161	1989/02	Kamen	604/067	
BG	4818186	1989/04	Pastrone et. al.	417/063	
BH	4826482	1989/05	Kamen	604/067	
BI	4828543	1989/05	Weiss et. al.	604/609	
BJ	4833922	1989/05	Frick et. al.	073/756	
BK	4850978	1989/07	Dudar et. al.	604/201	
BL	4855714	1989/08	Clarkson et. al.	340/521	
BM	4925444	1990/05	Orkin et. al.	604/250	
BN	4976162	1990/12	Kamen	073/865.9	
BO	5005604	1991/04	Aslanian	137/556	
BP	5006050	1991/04	Cooke et. al.	417/478	
BQ	5045068	1991/09	Kawai et. al.	604/246	
BR	5051922	1991/09	Toral et. al.	364/510	
BS	5062774	1991/11	Kramer et. al.	417/413	
BT	5069792	1991/12	Prince et. al.	210/627	
BU	5088515	1992/02	Kamen	137/015	
BV	5098262	1992/03	Wecker et. al.	417/479	
BW	5113904	1992/05	Aslanian	137/556	
BX	5116316	1992/05	Sertic et. al.	604/083	
BY	5122116	1992/06	Kriesel et. al.	604/089	
BZ	5146414	1992/09	McKown et. al.	364/510	
CA	5156186	1992/10	Manska	137/556	
CB	5178182	1993/01	Kamen	137/454.2	
CC	5255072	1993/10	Mikasa et. al.	356/432	
CD	5272646	1993/12	Farmer	364/509	
CE	5279504	1994/01	Williams	417/395	
CF	5292306	1994/03	Wynkoop et. al.	604/051	
CG	5302093	1994/04	Owens et. al.	417/474	
CH	5325884	1994/07	Mirel et. al.	137/110	
CI	5330426	1994/07	Kriesel et. al.	604/089	
CJ	5336053	1994/08	Wynkoop	417/053	
CK	5350357	1994/09	Kamen et. al.	604/029	
CL	5351686	1994/10	Steuer et. al.	600/310	
CM	5355890	1994/10	Aguirre et. al.	128/680	
CN	5378126	1995/01	Abrahamson et. al.	417/479	
CO	5384714	1995/01	Kidd	702/051	
CP	5385540	1995/01	Abbott et. al.	604/004	
CQ	5401059	1995/03	Ferrario	283/067	
CR	5408420	1995/04	Slocum et. al.	702/051	
CS	5411472	1995/05	Steg et. al.	604/004	
CT	5421823	1995/06	Kamen et. al.	604/028	

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Examiner Initials	Reference Number	Document Number	Issue Date	Inventor	Class/Subclass
MM	CU	5423738	1995/06	Robinson et. al.	604/601
MM	CV	5428527	1995/06	Niemi	364/152
MM	CW	5429485	1995/07	Dodge	417/442
MM	CX	5431626	1995/07	Bryant et. al.	604/065
MM	CY	5438510	1995/08	Bryant et. al.	364/413.11
MM	CZ	5439355	1995/08	Jimison et. al.	417/063
MM	DA	5463228	1995/10	Krause	250/577
MM	DB	5474683	1995/12	Bryant et. al.	210/646
MM	DC	5478337	1995/12	Okamoto et. al.	604/413
MM	DD	5558255	1996/09	Sancoff et. al.	222/189.06
MM	DE	5575310	1996/11	Kamen et. al.	137/614.11
MM	DF	5578012	1996/11	Kamen et. al.	604/151
MM	DG	5579244	1996/11	Brown	364/558
MM	DH	5584671	1996/12	Schweitzer Jr. et. al.	417/298
MM	DI	5588816	1996/12	Abbott et. al.	417/479
MM	DJ	5593290	1997/01	Greisch et. al.	417/478
MM	DK	5628908	1997/05	Kamen et. al.	210/646
MM	DL	5634896	1997/06	Bryant et. al.	604/029
MM	DM	5649810	1997/07	Schweitzer Jr. et. al.	417/298
MM	DN	5651775	1997/07	Walker et. al.	604/207
MM	DO	5681285	1997/10	Ford et. al.	604/151
MM	DP	5713865	1998/02	Manning et. al.	604/122
MM	DQ	5716343	1998/02	Kriesel et. al.	604/132
MM	DR	5755683	1998/05	Houle et. al.	604/030
MM	DS	5776103	1998/07	Kriesel et. al.	604/132
MM	DT	5795328	1998/08	Barnitz et. al.	604/067
MM	DU	5808181	1998/09	Wamsiedler et. al.	210/646
MM	DV	5816779	1998/10	Lawless et. al.	417/063
MM	DW	5837905	1998/11	Strauss et. al.	073/861.63
MM	DX	5868162	1999/02	Dickerson Jr.	137/557
MM	DY	5879328	1999/03	Holmberg et. al.	604/082
MM	DZ	5883299	1999/03	Green et. al.	417/063
MM	EA	5935105	1999/08	Manning et. al.	604/122
MM	EB	5938634	1999/08	Packard	604/029
MM	EC	5965821	1999/10	Grudzien	073/724
MM	ED	5989423	1999/11	Kamen et. al.	210/258
MM	EE	6022483	2000/02	Aral	216/059
MM	EF	6041801	2000/03	Gray et. al.	137/14
MM	EG	6065941	2000/05	Gray et. al.	417/63
MM	EH	6070761	2002/06	Bloom et. al.	222/81
MM	EI	6210361	2001/04	Kamen et. al.	604/082
MM	EJ	6223130	2001/04	Gray et. al.	702/051
MM	EK	6234997	2001/05	Kamen et. al.	604/131
MM	EL	6302653	2001/10	Bryant et. al.	417/53

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Examiner Initials	Reference Number	Document Number	Issue Date	Inventor	Class/Subclass
PH	EM	6364857	2002/04	Gray et. al.	604/153
PH	EN	6382923	2002/05	Gray	417/053
MM	EO	6416293	2002/07	Bouchard et. al.	417/53
MM	EP	6464667	2002/10	Kamen et. al.	604/131
MM	EQ	6485263	2002/11	Bryant et. al.	417/53
MM	ER	6503062	2003/01	Gray et. al.	417/53
MM	ES	6520747	2003/02	Gray et.al.	417/63
MM	ET	6604908	2003/04	Bryant et. al.	417/26
MM	EU	6663359	2003/12	Gray et.al.	417/383
MM	EV	D350823	1994/09	Lanigan	D24/111
MM	EW	6343614	2002/02	Gray et al.	137/14
MM	EX	5197787	1993/03	Matsuda et al.	303/10
MM	EY	5167837A1	1989/03	Snodgrass et al.	210/767

Examiner Signature: D. J. L.

Date Considered: 9/27/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if *not* in conformance and not considered. Include copy of this form with next communication to applicant.



SECTION 2. FORMS PTO/SB/08A and 08B (formerly Form PTO-1449)

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Applicants: Demers et al. Attorney Docket: 1062/D72
 Serial No: 10/696,818 Art Group Unit: 1723
 Date Filed: October 30, 2003 Examiner Name: Not Yet Assigned
 Invention: TWO-STAGE MIXING SYSTEM, APPARATUS, AND METHOD

LIST OF PATENTS AND PUBLICATIONS FOR
 APPLICANT'S SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

U.S. PATENT DOCUMENTS					
Examiner Initials	Reference Number	Document Number	Issue Date/ Publication Date	Inventor	Class/Subclass
ez	EZ	US 4,698,160	Oct. 6, 1987	Haraguchi	210/647
mv	FA	US 4,161,264	July 17, 1979	Malmgren et al.	222/135
ez	FB	US 5,116,316	May 26, 1992	Sertic et al.	604/83
mv	FC	US 4,650,339	March 17, 1987	Chetcuti et al.	366/142
ez	FD	US 4,718,447	Jan. 12, 1988	Marshall	137/268
ez	FE	US 6,234,997	May 22, 2001	Kamen et al.	604/131

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Reference Number	Country Code	Document Number	Publication Date	Patentee or Applicant	Class/Subclass
mv	FF	WO	03/086509 A1	Oct. 23, 2003	DEKA Products Limited Partnership	A61M 5/168
ez	FG	WO	01/18396 A1	Mar. 15, 2001	Baxter International Inc.	F04B 49/00
ez	FH	WO	99/10028	March 4, 1999	DEKA Products Limited Partnership	A61M 5/168
ez	FI	WO	87/06119	Oct. 22, 1987	Al-Sioufi, Habib	A61B 19/00
ez	FJ	WO	94/22566	Oct. 13, 1994	Irvine Scientific Sales Co.	B01F 3/12

OTHER DOCUMENTS			
Examiner Initials	Reference Number	Author	Title of Article, Title of Journal, Volume Number, Page Numbers, Date
ez	FK	Authorized Officer Ellen Elskamp	<i>The International Search Report and the Written Opinion of the International Searching Authority, International Searching Authority, June 14, 2005, 21 pages.</i>

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OTHER DOCUMENTS			
Examiner Initials	Reference Number	Author	Title of Article, Title of Journal, Volume Number, Page Numbers, Date
	FL	Authorized Officer Ellen Elskamp	<i>The International Search Report and the Written Opinion of the International Searching Authority, International Searching Authority, April 4, 2005, 13 pages.</i>
	FM	Authorized Officer Ellen Elskamp	<i>Invitation to Pay Additional Fees /Communication Relating to the Results of the Partial International Search, International Searching Authority, May 3, 2005, 7 pages.</i>

Examiner Signature: Paula M. Lin

Date Considered: 9/27/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if *not* in conformance and not considered. Include copy of this form with next communication to applicant.